

## EAST Search History

| Ref # | Hits | Search Query  | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| S146  | 27   | (eva near3 (analysis or technique))                     | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 09:49 |
| S156  | 126  | (electrode and diffusion and (microns or ".mu.") ).clm. | US-PGPUB                       | OR               | ON      | 2008/01/03 15:57 |

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| S146  | 27   | (eva near3 (analysis or technique))                        | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 09:49 |
| S147  | 485  | (73/1.37; 702/142).ccls.                                   | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 10:03 |
| S148  | 3965 | (204/450,600,603,612,461,<br>452;422/70;702/19-22).ccls.   | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 10:04 |
| S149  | 345  | S148 and @pd>"20060921"                                    | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 10:56 |
| S150  | 2    | ("6017435").PN.  | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 12:03 |
| S151  | 2    | ("5627643").PN.  | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 15:04 |
| S152  | 2    | ("5942102").PN.  | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 15:52 |
| S153  | 1476 | (204/403.01-403.14;205/777.5,795,<br>778).ccls.            | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 15:53 |
| S154  | 26   | S153 and @pd>"20070722"                                    | USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/03 15:55 |
| S155  | 5167 | (electrode and diffusion).clm.                             | US-PGPUB                       | OR               | ON      | 2008/01/03 15:56 |
| S156  | 126  | (electrode and diffusion and<br>(microns or ".mu.") ).clm. | US-PGPUB                       | OR               | ON      | 2008/01/03 15:57 |

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(FILE 'HOME' ENTERED AT 14:31:06 ON 03 JAN 2008)

FILE 'CAPLUS' ENTERED AT 14:31:14 ON 03 JAN 2008

L1 181 SEA JUNG, ?/AU AND DIFFUSION/TI  
L2 7 SEA L1 AND ELECTRODE/TI  
D 1-7 ALL  
L3 13 SEA (DIFFUSION (2A) COEFFICIENT)/TI AND (PLANE OR PLANAR)/TI  
D 1-13 ALL

FILE 'STNGUIDE' ENTERED AT 14:33:04 ON 03 JAN 2008

FILE 'STNGUIDE' ENTERED AT 14:34:23 ON 03 JAN 2008

FILE 'CAPLUS' ENTERED AT 14:48:43 ON 03 JAN 2008

L4 308 SEA COTTRELL AND DIFFUSION  
L5 232 SEA L4 AND PY<2000  
D 1-5 ALL  
L6 281 SEA (COTTRELL AND DIFFUSION)/AB  
L7 0 SEA L6 AND PY,2000  
L8 212 SEA L6 AND PY<2000  
L9 16 SEA L8 AND (PLANE OR PLANAR OR FLAT OR SENSOR OR BIOSENSOR)  
L10 16 SEA L8 AND (PLANE OR PLANAR OR FLAT OR SENSOR OR BIOSENSOR OR  
GLUCOSE OR OXIDASE OR OXIDOREDUCTASE)  
D 1-16 ALL

FILE 'STNGUIDE' ENTERED AT 14:50:27 ON 03 JAN 2008

L11 0 SEA (CLOSE? (3A) ELECTRODES) AND COTTRELL

FILE 'CAPLUS' ENTERED AT 14:54:54 ON 03 JAN 2008

L12 0 SEA (CLOSE? (3A) ELECTRODES) AND COTTRELL  
L13 0 SEA (CLOSE? (5A) ELECTRODES) AND COTTRELL  
L14 0 SEA (ELECTRODES) AND COTTRELL AND (SMALL (1A) DISTANCE)  
L15 4 SEA (ELECTRODE (2A) (DISTANCE OR SPACING)) AND COTTRELL  
D 1-4 ALL  
L16 315 SEA COTTRELL/TI  
L17 289 SEA L16 AND PY<2000